

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

04/02/12

Lisa Fuccione
Assistant District Attorney, Middlesex County

Ms. Fuccione,

Enclosed is the information you requested. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Card with analytical results for sample #'s [REDACTED]
[REDACTED]
3. Analysis sheet with chemist's hand notations and test results.
4. GC/MS analytical data for sample #'s [REDACTED]

If you have any questions about these materials, please call me at the number below.

Sincerely,

Kate Corbett
Chemist II
Drug Analysis Lab
Jamaica Plain, MA. 02130
(617) 983-6632

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
State Laboratory Institute

Boston Drug Laboratory
Tel (617) 983-6622
Fax (617) 983-6625

Amherst Drug Laboratory
Tel (413) 545-2601
Fax (413) 545-2608

Boston Hours
8:00 – 11:00
2:00 – 4:00

Amherst Hours
9:00 – 12:00
1:00 – 3:00

DRUG RECEIPT

City or Department: WAKEFIELD POLICE DEPT. Police Reference No.: [REDACTED]

Name and Rank of Submitting Officer: OFF. RICHARD MEEHAN

Defendant(s) Name (last, first, initial):
[REDACTED]

To be completed by Submitter

Description of Items Submitted

To be completed by Lab Personnel

Gross Weight

Lab Number

8 WRAPPED PACKAGES LIGHT BROWN POWDER
(HEROIN)

1PC

29.63g

RESUBMITTED TO BE

REANALYZED

Received by: AS

Date: 3/14/12

8

TRAB

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

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DRUG RECEIPT

City or Department: WAKEFIELD POLICE DEPT. Police Reference No.: [REDACTED]

Name and Rank of Submitting Officer: OFF. RICHARD MEEHAN

Defendant(s) Name (last, first, initial):
[REDACTED]

To be completed by Submitter

Description of Items Submitted

To be completed by Lab Personnel

Gross Weight

Lab Number

1 SMALL ROLL/STICK COMPRESSED TAN POWDER
(HEROIN)

21.73 gm

RESUBMITTED TO BE

ANALYZED

Received by: AS Date: 3-15-12

No. [REDACTED] Date Analyzed: 3/16/12
City: Wakefield Police Dept.
Officer: P.O. RICHARD MEEHAN
Def: [REDACTED]
Amount: [REDACTED]
No. Cont: 1 Cont: pb Subst: SUB
Date Rec'd: 03/14/2012
Gross Wt.: 21.73 ✓ sample intact
Prelim: Heroin Findings: Heroin
Tests: 5/6AC + 2

No. [REDACTED] Date Analyzed: 3/16/12
City: Wakefield Police Dept.
Officer: P.O. RICHARD MEEHAN
Def: [REDACTED]
Amount: [REDACTED] Subst: SUB
No. Cont: 8 Cont: pb
Date Rec'd: 03/14/2012
Gross Wt.: 29.63 ✓ sample intact
Prelim: Heroin Findings: Heroin
Tests: 4/6AC + 1/6

DRUG POWDER ANALYSIS FORM

Balance ✓ OK
Metter Toledo
SN# [REDACTED]1g | 10g | 100g
1.0000g | 10.0000g | 100.0000g

SAMPLE # [REDACTED]

GENCY [REDACTED]

ANALYST

KAC

No. of samples tested: 8

Evidence Wt

OK

PHYSICAL DESCRIPTION: evidence bag initiated
a sealed by ASD

Gross Wt (8): 8.2055g

Gross Wt ():

Pkg. Wt:

Total 1.8660g

Net Wt:

8 phs (sealed) Containing tan powder
 - labeled X, R1, R2, R3, R4, R5, R6, R7
 - Seal on pb R4 not heat sealed all
 the way resulting in some tan powder to be loose
 inside larger evidence bag

PRELIMINARY TESTS

Spot Tests

8 Cobalt Thiocyanate () + blue
 8 Marquis () + purple
 8 Froehde's () + purple
 8 Mecke's () + green

Microcrystalline Tests

Gold Chloride

TLTA ()

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS

Heroin

DATE

3/15/12

GC/MS CONFIRMATORY TEST

RESULTS

Heroin

MS

OPERATOR

KAC

DATE

3/16/12

TR JDS

Sample #

samples tested: 8

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	1.0275g	0.8175g	0.2100g	26			
2	1.0563g	0.7701g	0.2862g	27			
3	1.0049g	0.7804g	0.2245g	28			
4	1.0216g	0.7894g	0.2322g	29			
5	0.94112g	0.7985g	0.1427g	30			
6	1.0491g	0.7953g	0.2538g	31			
7	1.0307g	0.7893g	0.2414g	32			
8	1.0781g	0.8029g	0.2752g	33			
9				34			
10	8.2094g	6.3434g	1.8660g	35			
11				36			
12				37			
13				38			
14				39			
15				40			
16				41			
17				42			
18				43			
19				44			
20				45			
21				46			
22				47			
23				48			
24				49			
25				50			

Calculations:

DRUG POWDER ANALYSIS FORM

Mettler Toledo

SN# [REDACTED]

Balance ✓ 0.0

1g	10g	100g
1.0000g	10.0000g	100.0000g

SAMPLE # [REDACTED]

GENCY

Wakefield

ANALYST

KAC

No. of samples tested: 1

Evidence Wt. OK

PHYSICAL DESCRIPTION: evidence bag initialed & sealed by ASD

Gross Wt (): 13.5366g

Gross Wt (): _____

Tan pressed powder (partial "finger")
inside Sealed pb Marked
w/ an "X"

Pkg. Wt: 0.9700g

Net Wt: 12.5666g

PRELIMINARY TESTSSpot Tests

Cobalt Thiocyanate () + blue

Marquis () + purple

Froehde's () + purple

Mecke's () + green

Microcrystalline Tests

Gold Chloride _____

TLTA () _____

OTHER TESTSPRELIMINARY TEST RESULTS

RESULTS Heroin

DATE 3/15/12

GC/MS CONFIRMATORY TEST

RESULTS Heroin

MS OPERATOR KAC

DATE 3/16/12

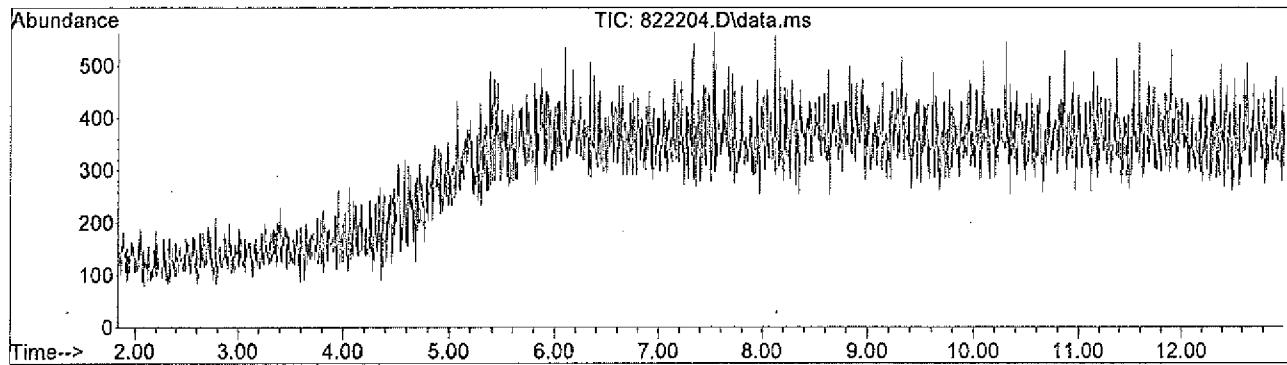
TR JS

Revised 7/2005

Corbett_email_PRR_020249

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822204.D
Operator : KAC
Date Acquired : 15 Mar 2012 15:00
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

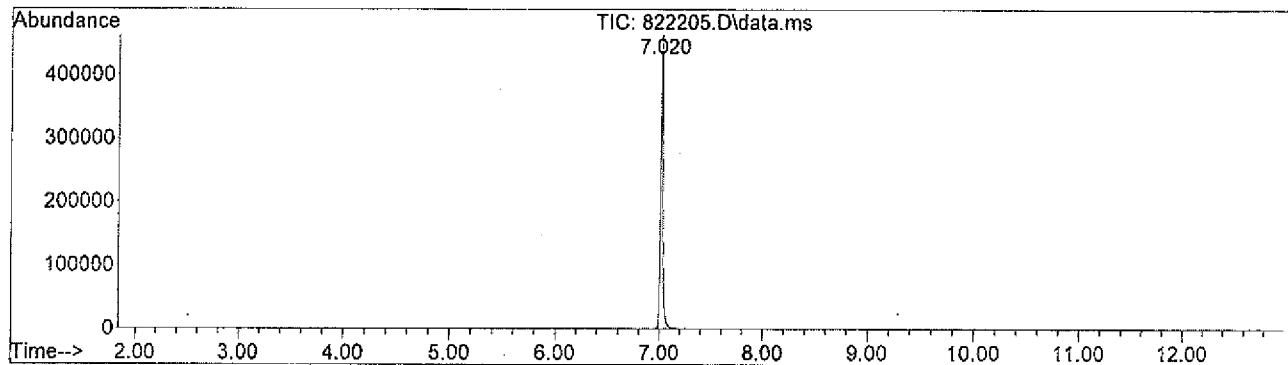


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822205.D
Operator : KAC
Date Acquired : 15 Mar 2012 15:16
Sample Name : HEROIN STD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE



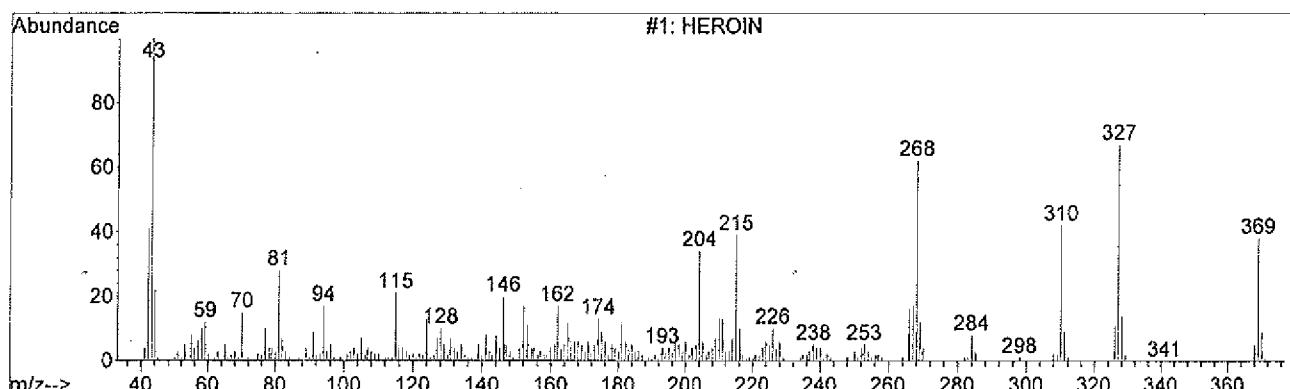
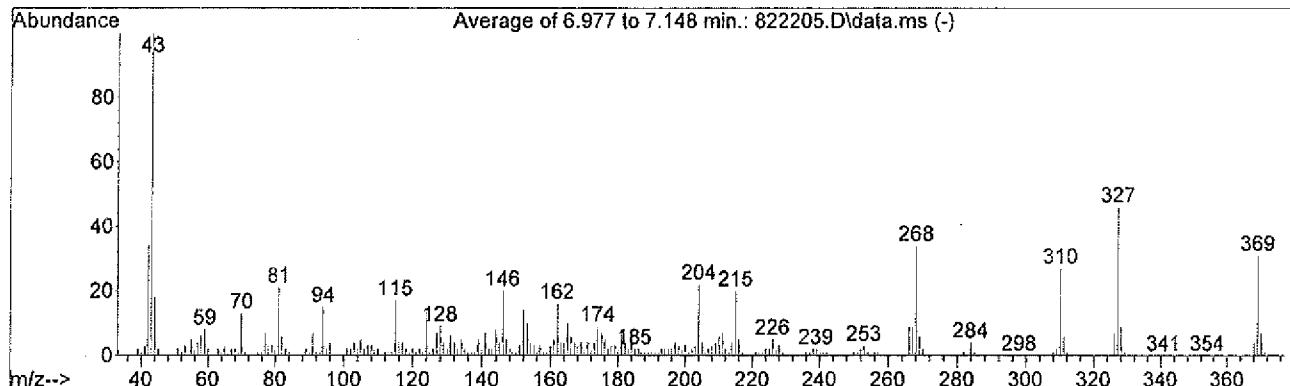
Ret. Time	Area	Area %	Ratio %
7.020	717796	100.00	100.00

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822205.D
Operator : KAC
Date Acquired : 15 Mar 2012 15:16
Sample Name : HEROIN STD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE

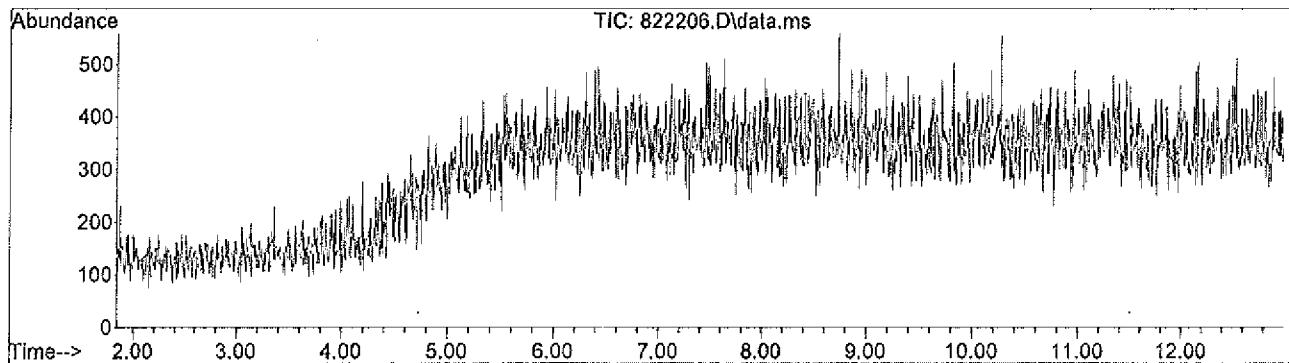
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 10
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	7.02	C:\Database\SLI.L HEROIN	000561-27-3	96



Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822206.D
Operator : KAC
Date Acquired : 15 Mar 2012 15:31
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

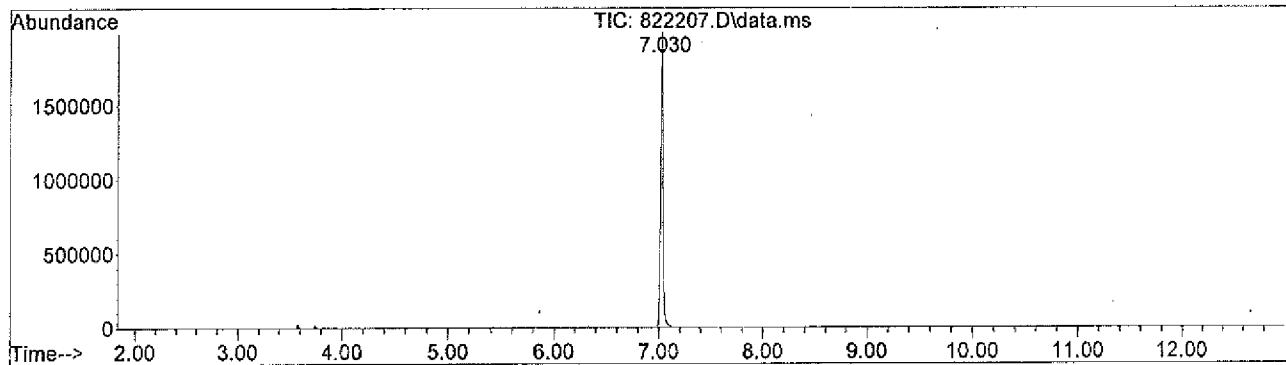


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822207.D
Operator : KAC
Date Acquired : 15 Mar 2012 15:47
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 7
AcquisitionMeth: DRUGS.M
Integrator : RTE



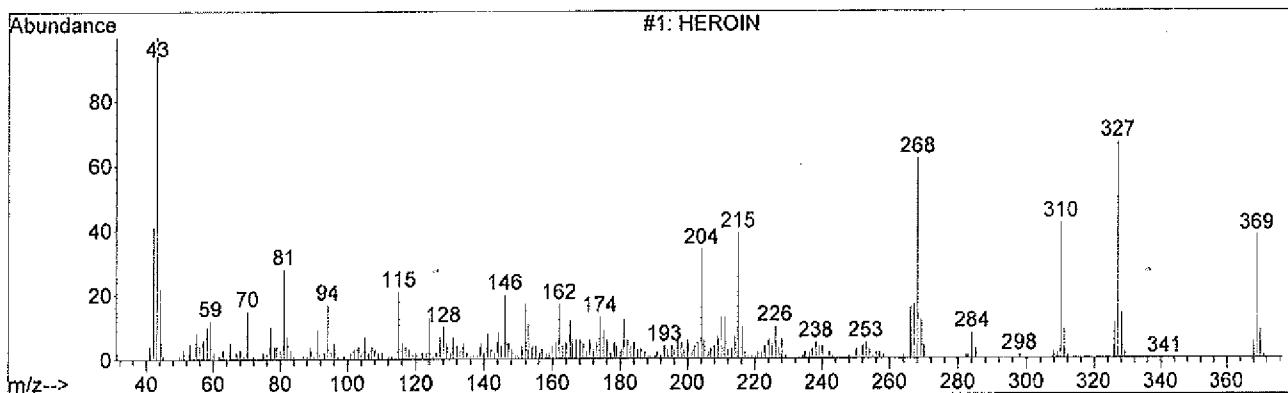
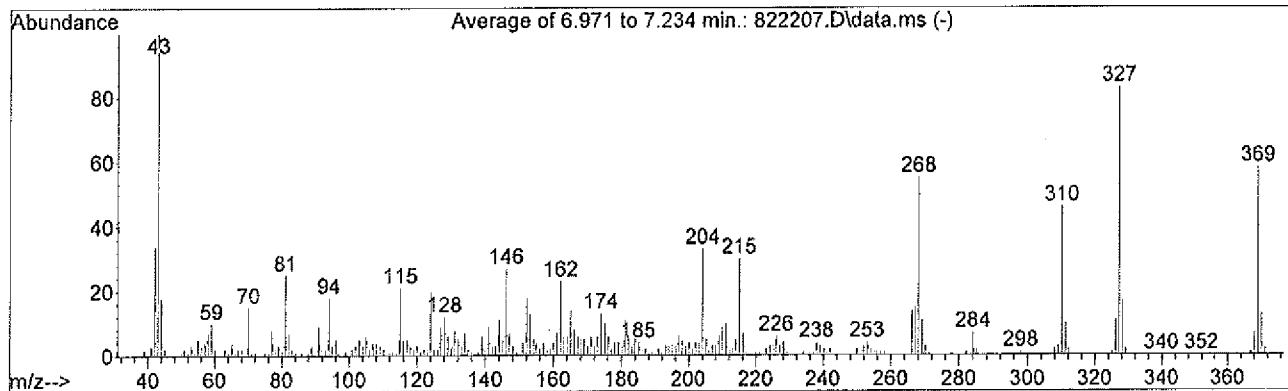
Ret. Time	Area	Area %	Ratio %
7.030	3120579	100.00	100.00

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822207.D
Operator : KAC
Date Acquired : 15 Mar 2012 15:47
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 7
AcquisitionMeth: DRUGS.M
Integrator : RTE

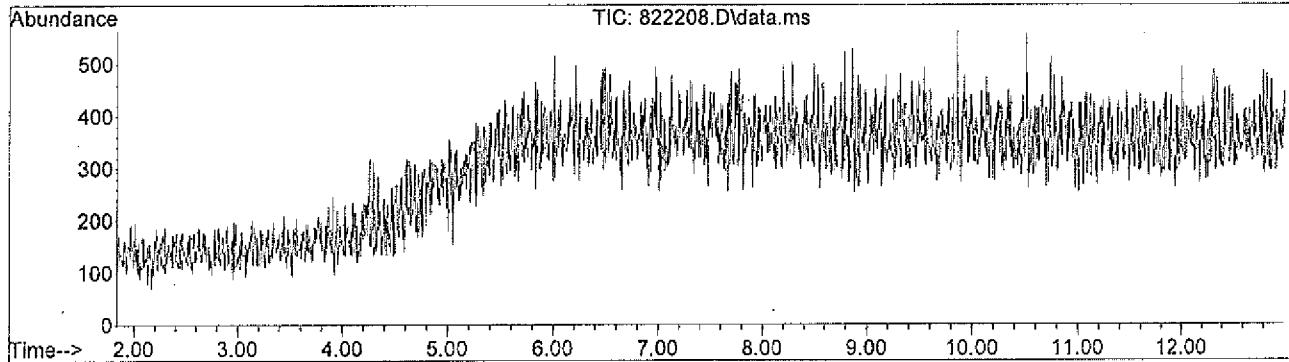
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 10
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	7.03	C:\Database\SLI.L HEROIN	000561-27-3	99



Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822208.D
Operator : KAC
Date Acquired : 15 Mar 2012 16:02
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

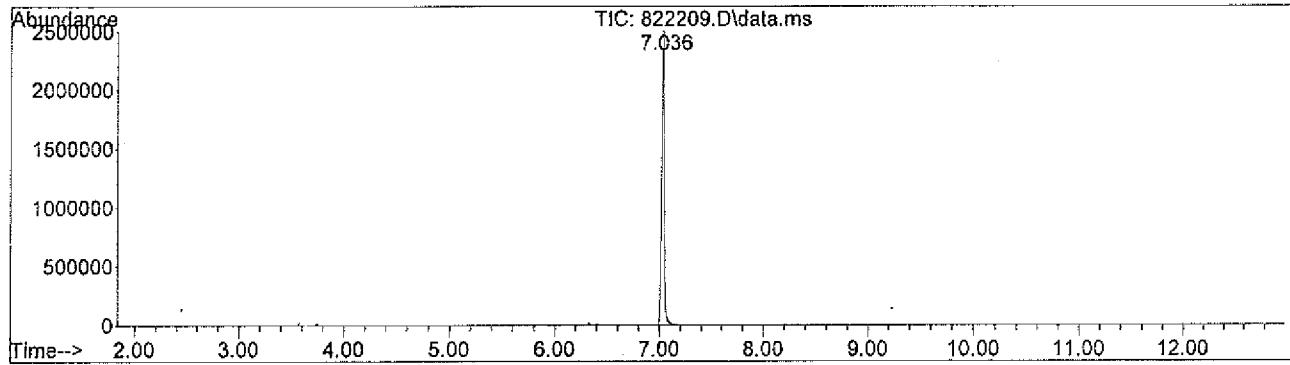


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822209.D
Operator : KAC
Date Acquired : 15 Mar 2012 16:18
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 9
AcquisitionMeth: DRUGS.M
Integrator : RTE



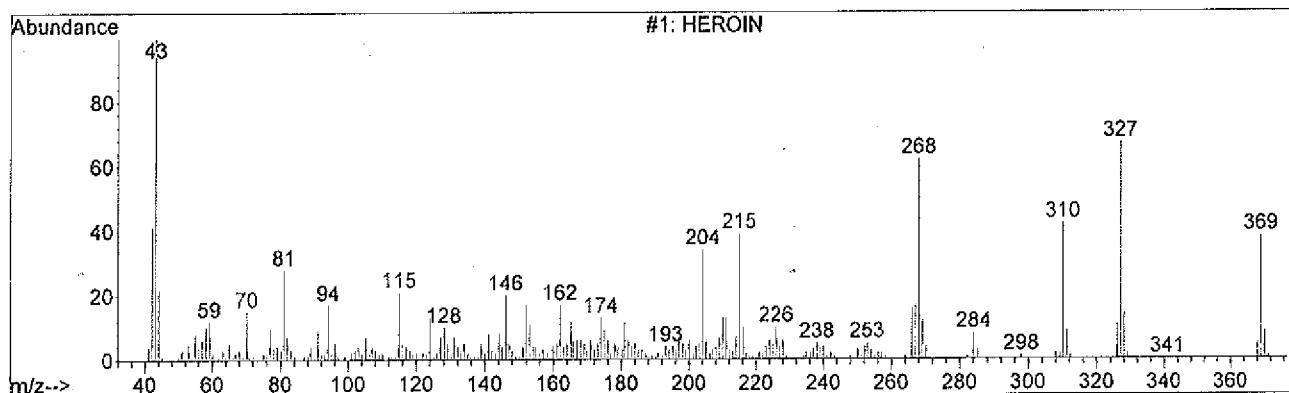
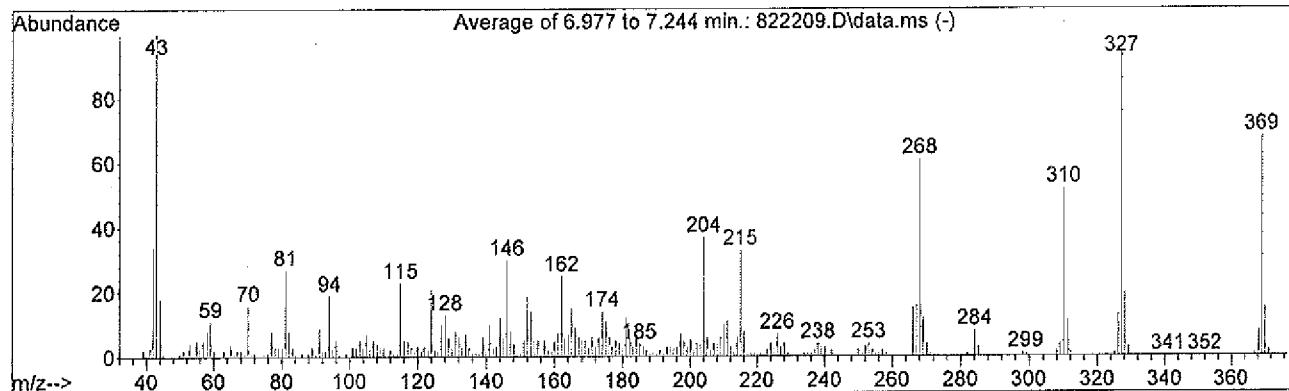
Ret. Time	Area	Area %	Ratio %
7.036	4360925	100.00	100.00

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822209.D
Operator : KAC
Date Acquired : 15 Mar 2012 16:18
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 9
AcquisitionMeth: DRUGS.M
Integrator : RTE

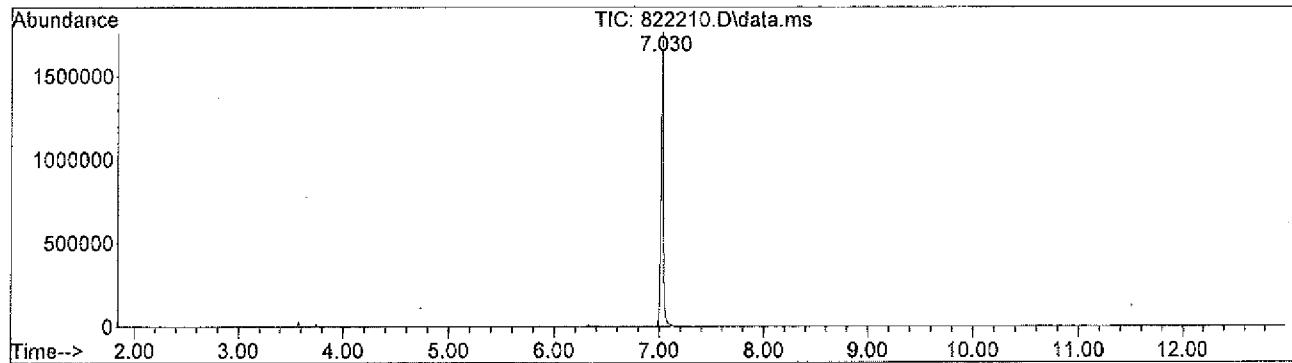
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 10
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	7.04	C:\Database\SLI.L		
		HEROIN	000561-27-3	99
		JWH-073	208987-48-8	1



Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822210.D
Operator : KAC
Date Acquired : 15 Mar 2012 16:33
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 10
AcquisitionMeth: DRUGS.M
Integrator : RTE



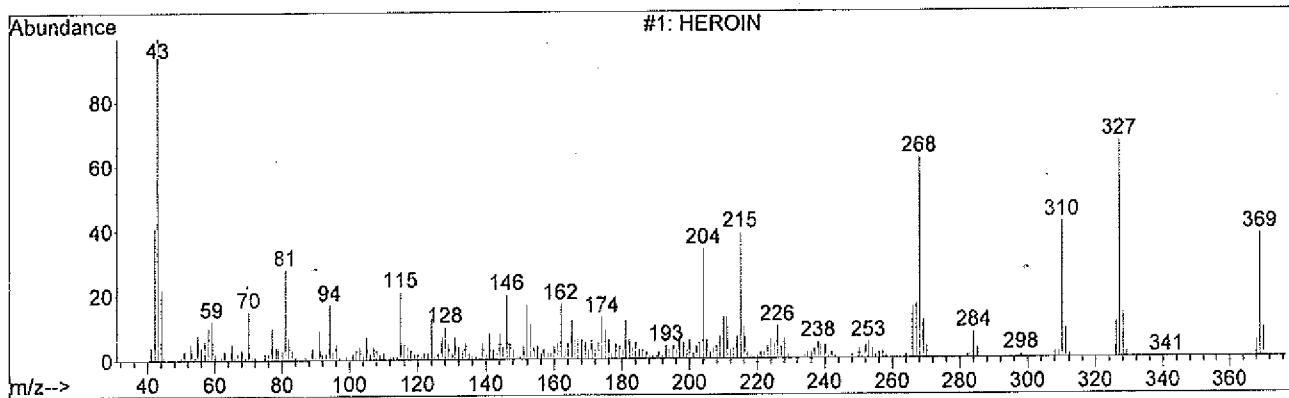
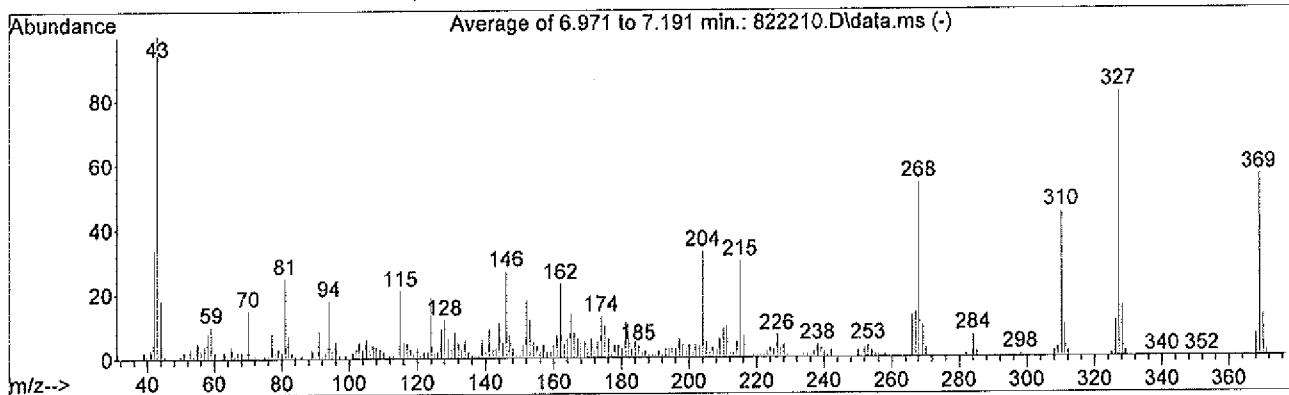
Ret. Time	Area	Area %	Ratio %
7.030	2896296	100.00	100.00

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822210.D
Operator : KAC
Date Acquired : 15 Mar 2012 16:33
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 10
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 10
C:\Database\PMW_TOX2.L

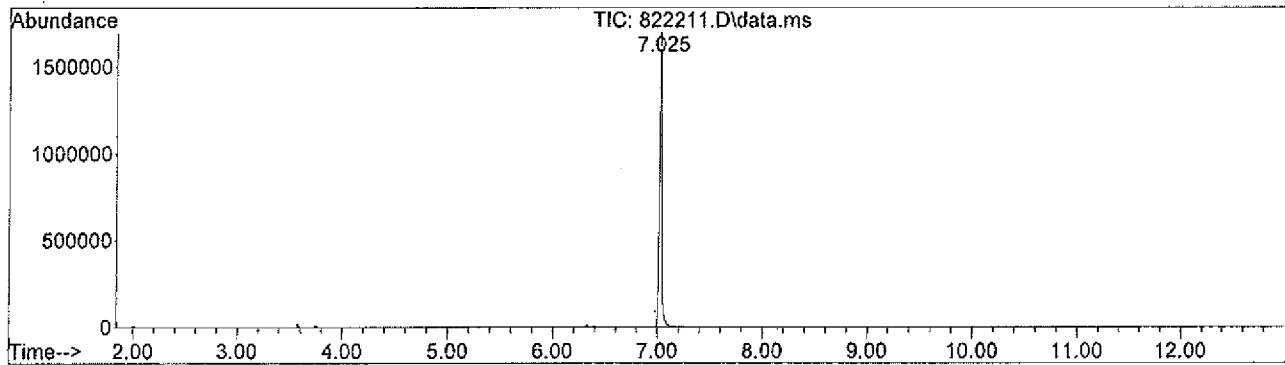
PK#	RT	Library/ID	CAS#	Qual
1	7.03	C:\Database\SLI.L HEROIN	000561-27-3	99



Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822211.D
Operator : KAC
Date Acquired : 15 Mar 2012 16:49
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 11
AcquisitionMeth: DRUGS.M
Integrator : RTE



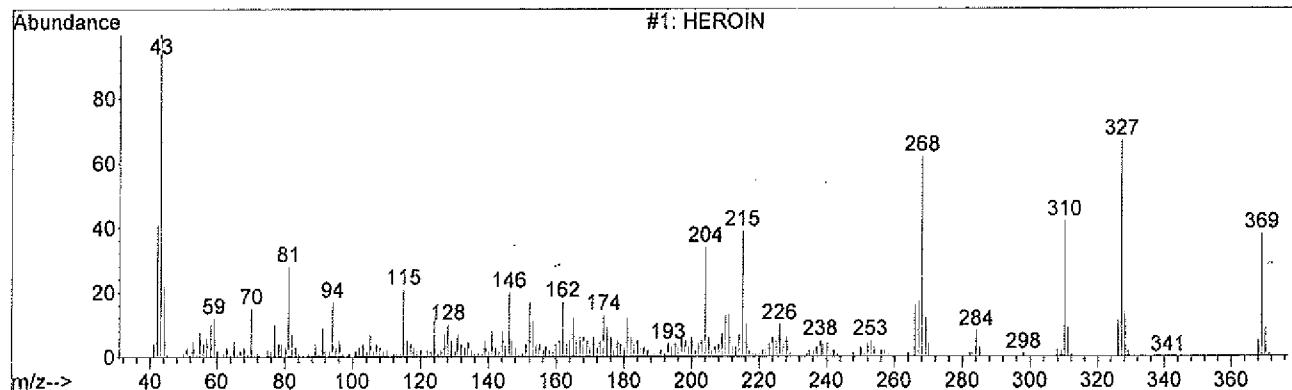
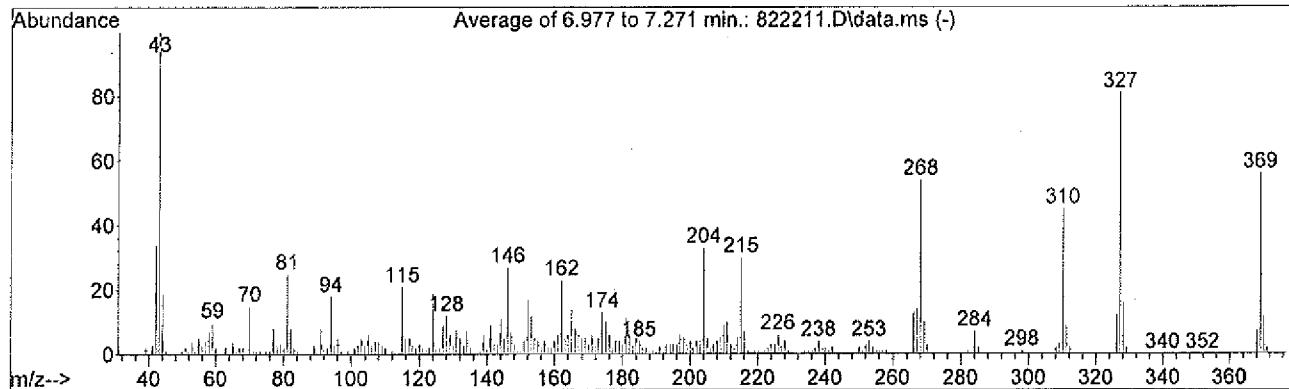
Ret. Time	Area	Area %	Ratio %
7.025	2811792	100.00	100.00

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822211.D
Operator : KAC
Date Acquired : 15 Mar 2012 16:49
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 11
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 10
C:\Database\PMW_TOX2.L

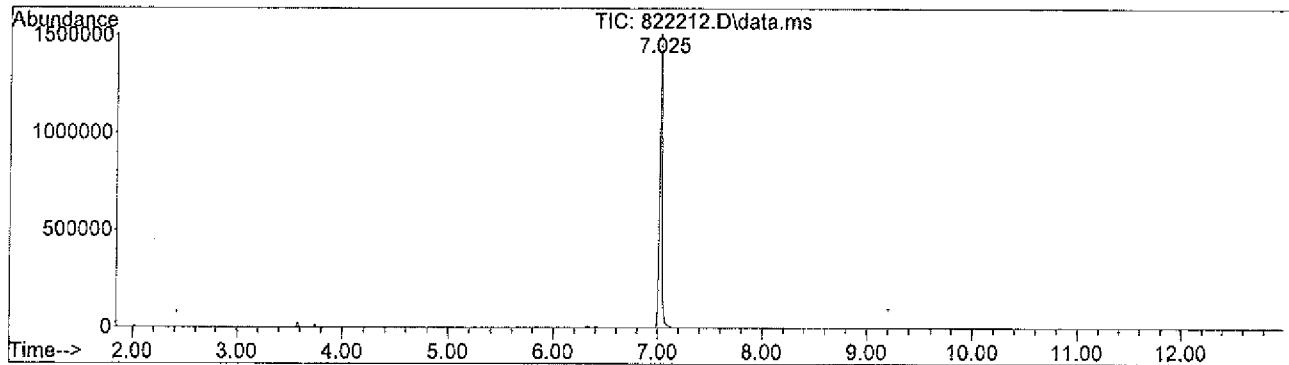
PK#	RT	Library/ID	CAS#	Qual
1	7.02	C:\Database\SLI.L HEROIN	000561-27-3	99



Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822212.D
Operator : KAC
Date Acquired : 15 Mar 2012 17:04
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 12
AcquisitionMeth: DRUGS.M
Integrator : RTE



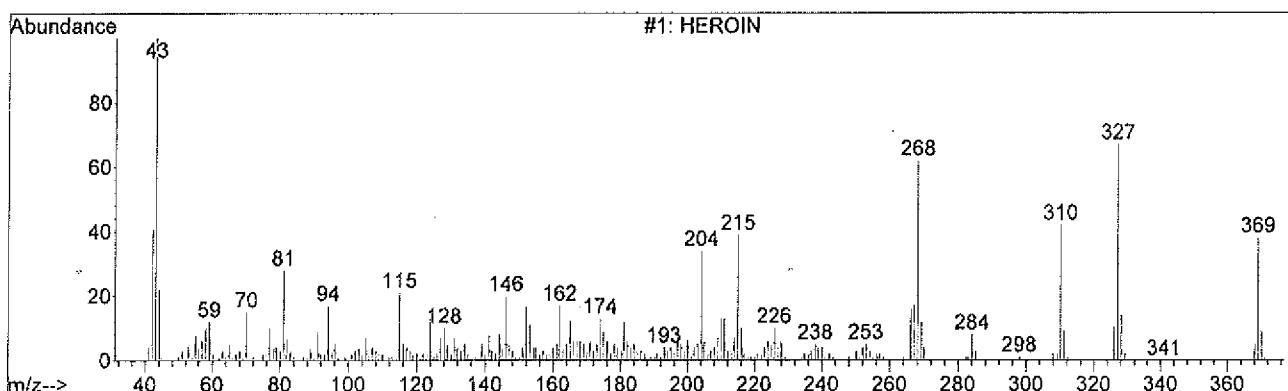
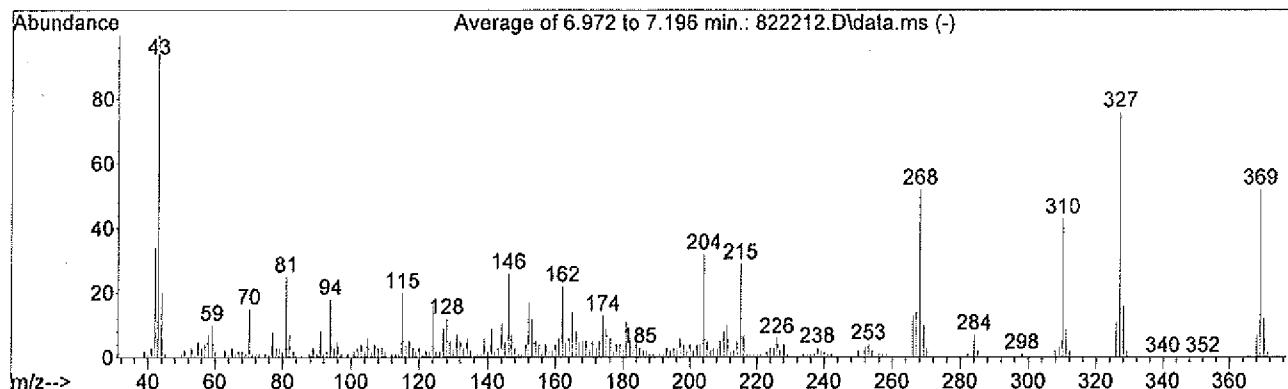
Ret. Time	Area	Area %	Ratio %
7.025	2492347	100.00	100.00

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822212.D
Operator : KAC
Date Acquired : 15 Mar 2012 17:04
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 12
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 10
C:\Database\PMW_TOX2.L

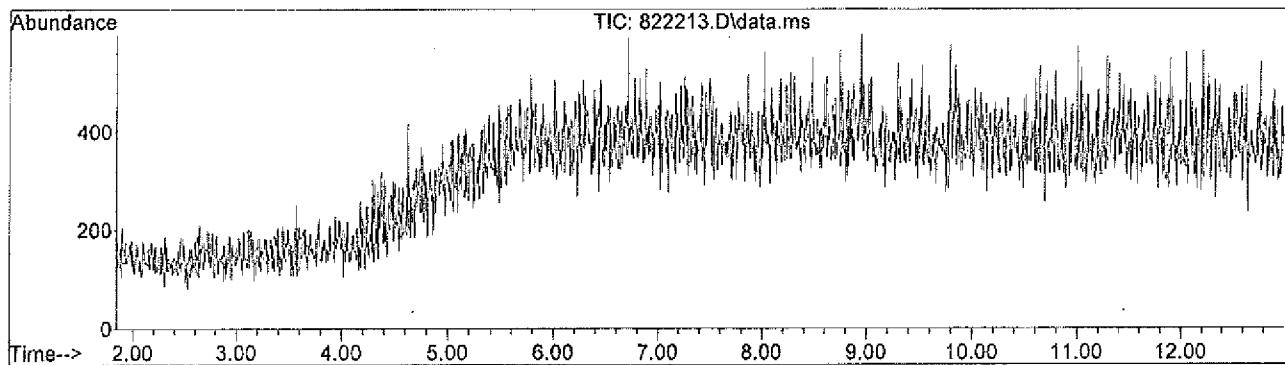
PK#	RT	Library/ID	CAS#	Qual
1	7.03	C:\Database\SLI.L HEROIN	000561-27-3	99



Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822213.D
Operator : KAC
Date Acquired : 15 Mar 2012 17:20
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



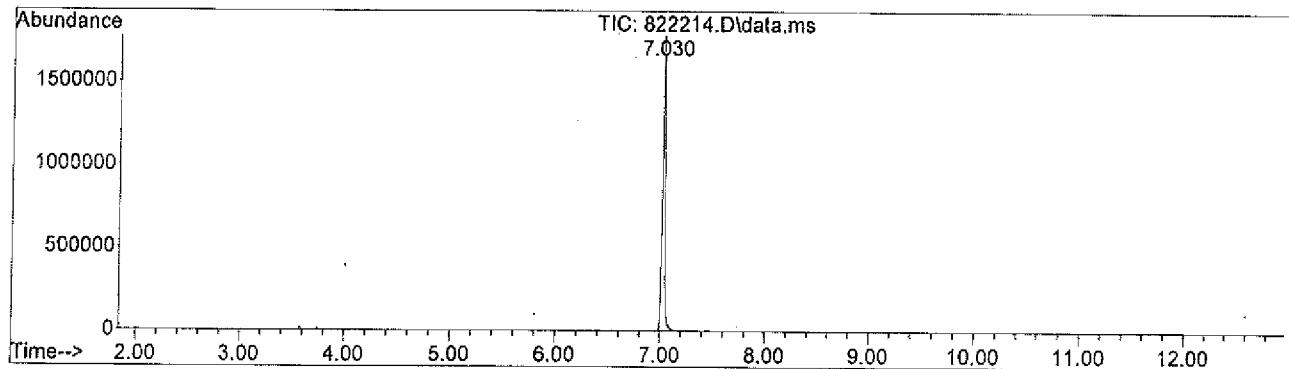
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822214.D
Operator : KAC
Date Acquired : 15 Mar 2012 17:35
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 14
AcquisitionMeth: DRUGS.M
Integrator : RTE



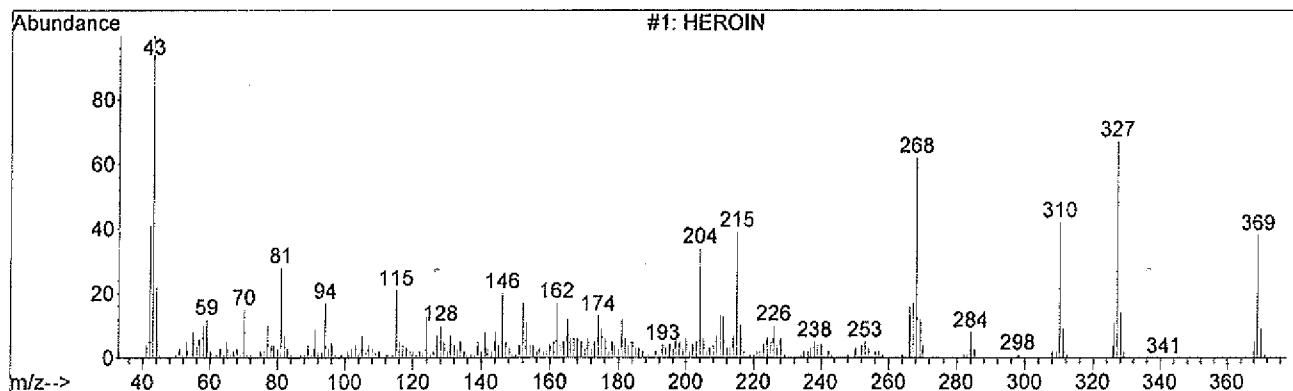
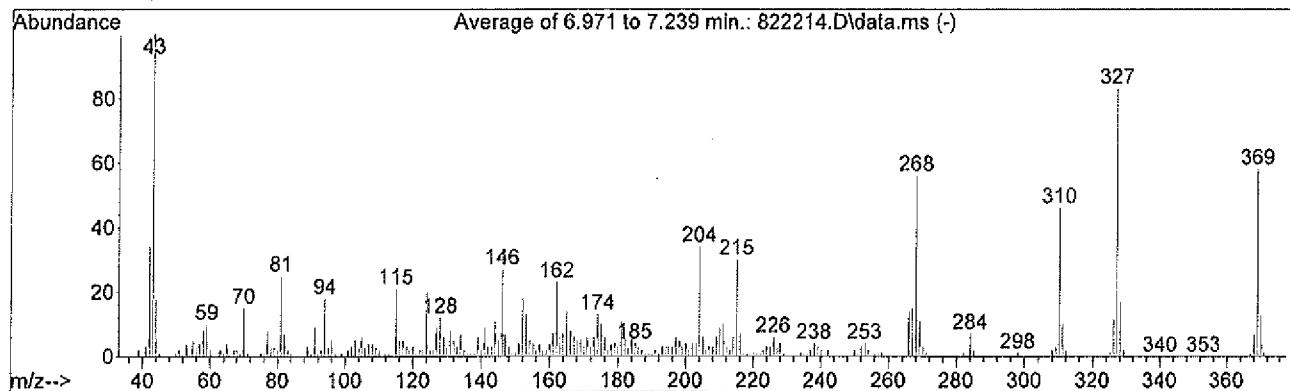
Ret. Time	Area	Area %	Ratio %
7.030	2967189	100.00	100.00

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822214.D
Operator : KAC
Date Acquired : 15 Mar 2012 17:35
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 14
AcquisitionMeth: DRUGS.M
Integrator : RTE

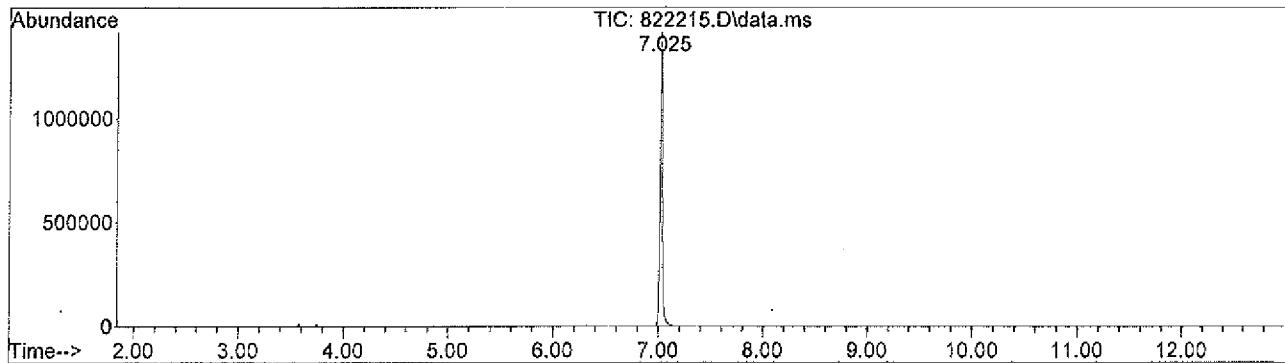
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 10
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	7.03	C:\Database\SLI.L HEROIN	000561-27-3	99



Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822215.D
Operator : KAC
Date Acquired : 15 Mar 2012 17:51
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 15
AcquisitionMeth: DRUGS.M
Integrator : RTE



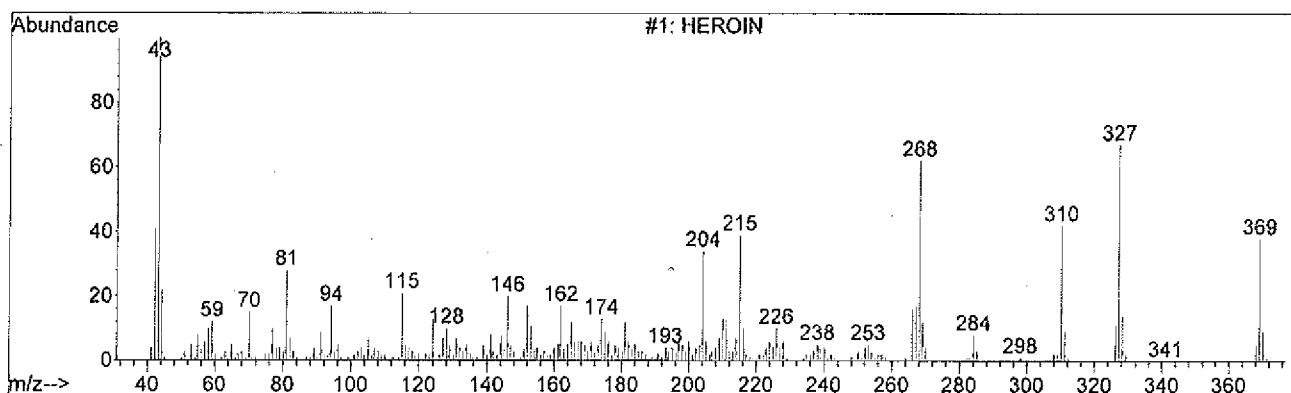
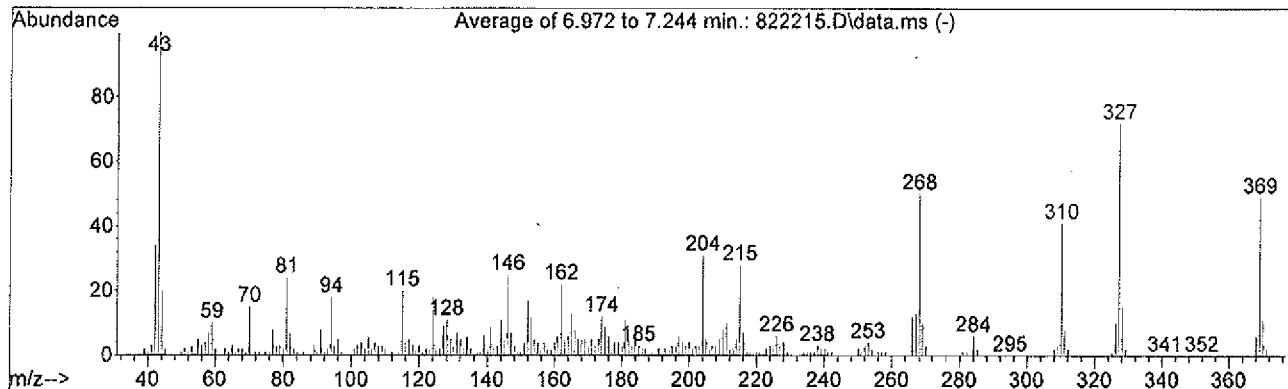
Ret. Time	Area	Area %	Ratio %
7.025	2244317	100.00	100.00

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822215.D
Operator : KAC
Date Acquired : 15 Mar 2012 17:51
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 15
AcquisitionMeth: DRUGS.M
Integrator : RTE

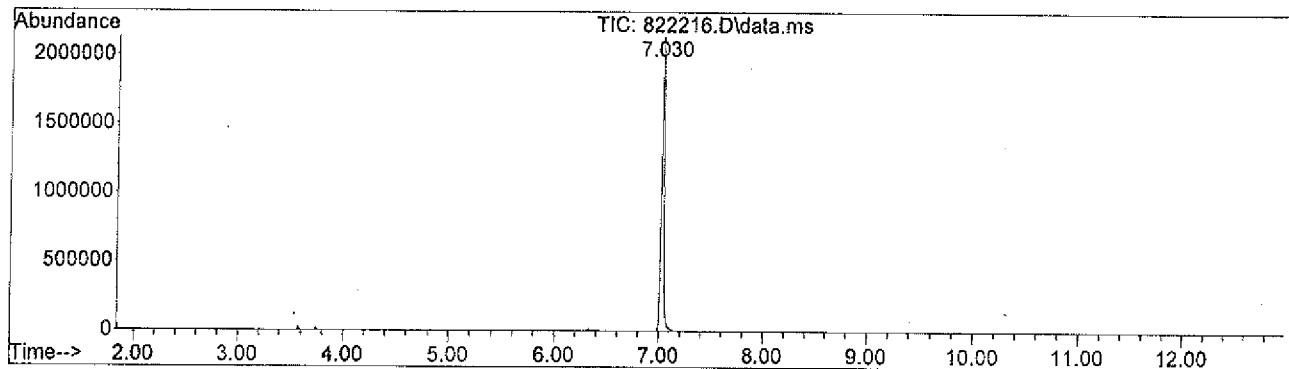
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 10
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	7.03	C:\Database\SLI.L HEROIN	000561-27-3	99



Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822216.D
Operator : KAC
Date Acquired : 15 Mar 2012 18:06
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 16
AcquisitionMeth: DRUGS.M
Integrator : RTE



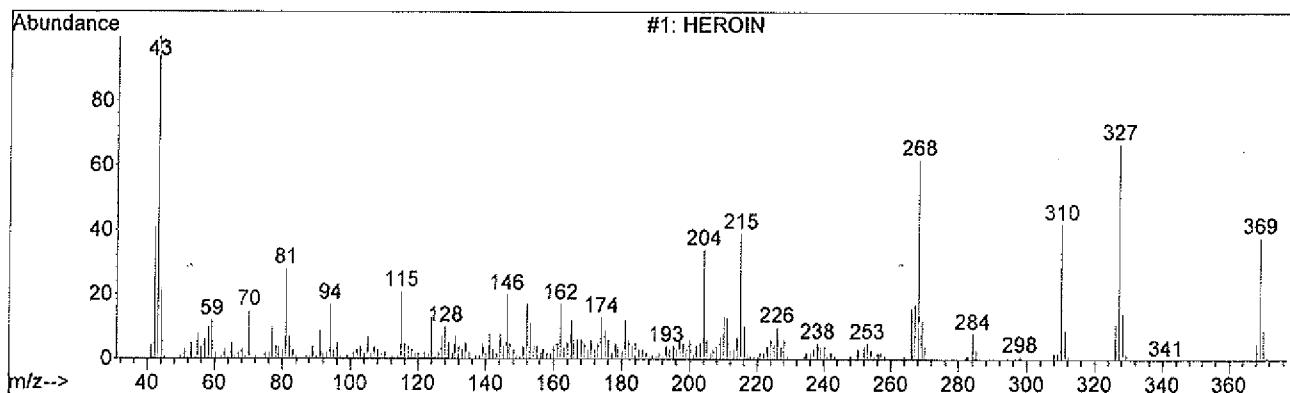
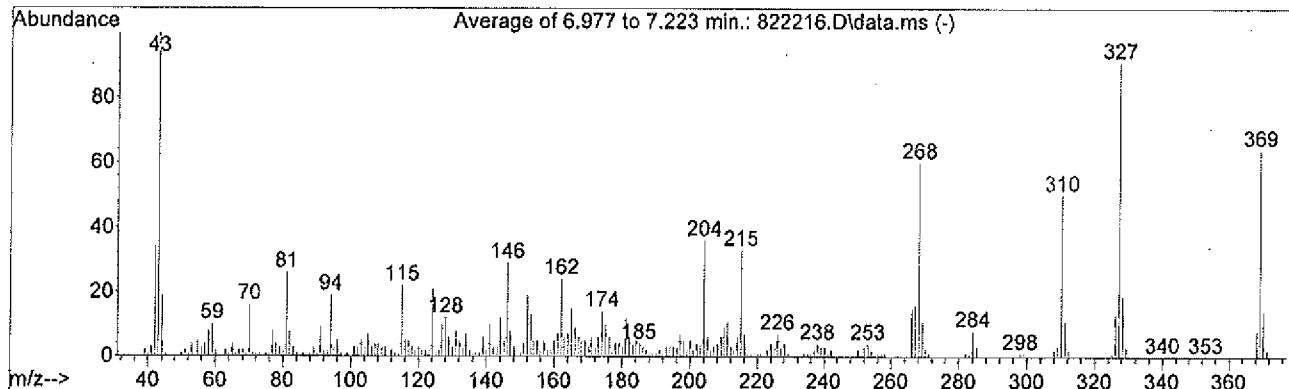
Ret. Time	Area	Area %	Ratio %
7.030	3759610	100.00	100.00

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822216.D
Operator : KAC
Date Acquired : 15 Mar 2012 18:06
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 16
AcquisitionMeth: DRUGS.M
Integrator : RTE

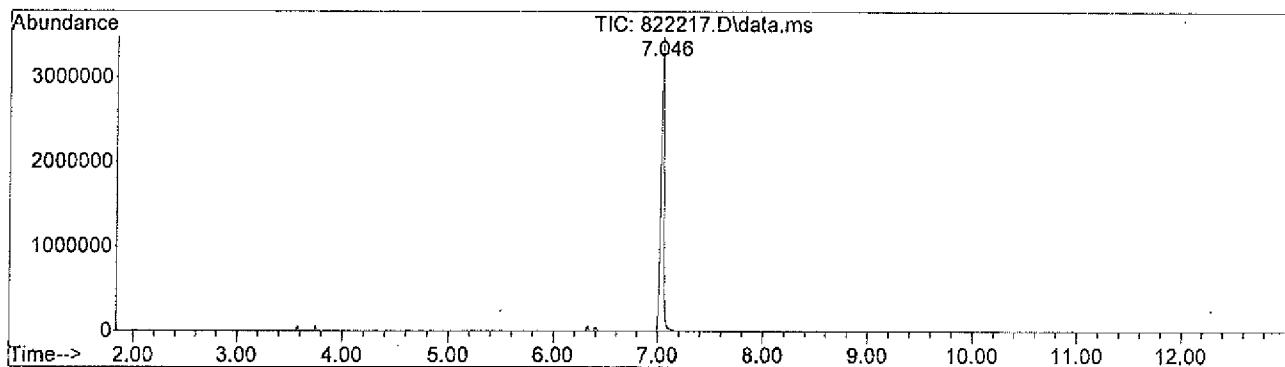
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 10
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	7.03	C:\Database\SLI.L HEROIN	000561-27-3	99



Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822217.D
Operator : KAC
Date Acquired : 15 Mar 2012 18:22
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 17
AcquisitionMeth: DRUGS.M
Integrator : RTE



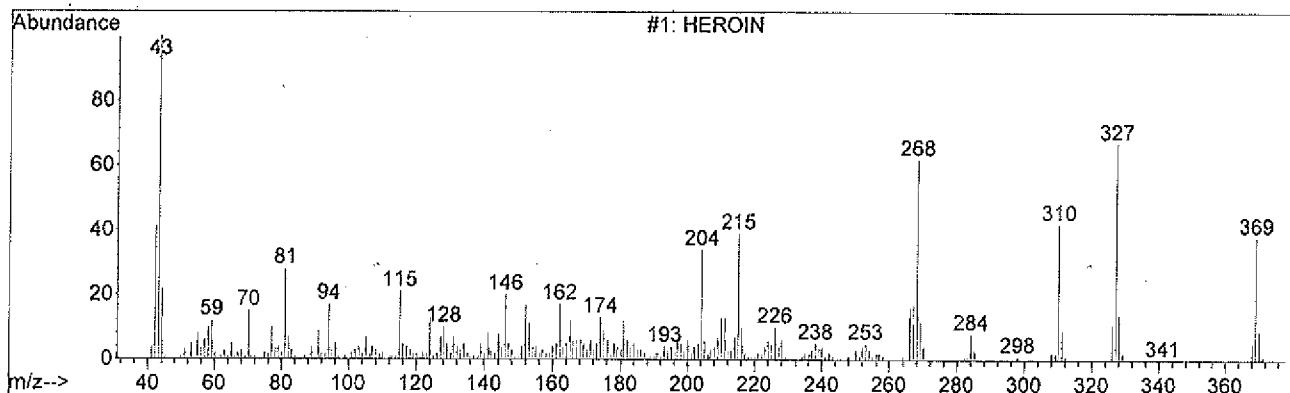
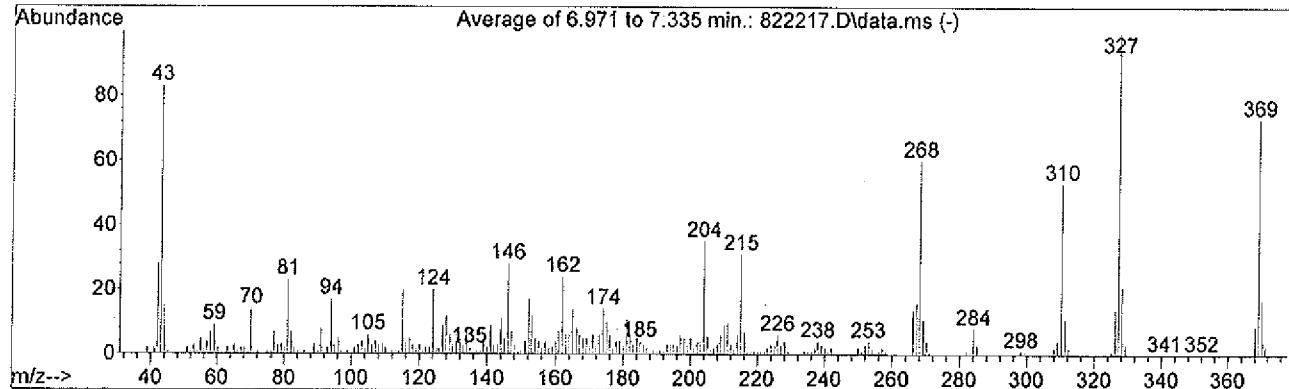
Ret. Time	Area	Area %	Ratio %
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Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822217.D
Operator : KAC
Date Acquired : 15 Mar 2012 18:22
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 17
AcquisitionMeth: DRUGS.M
Integrator : RTE

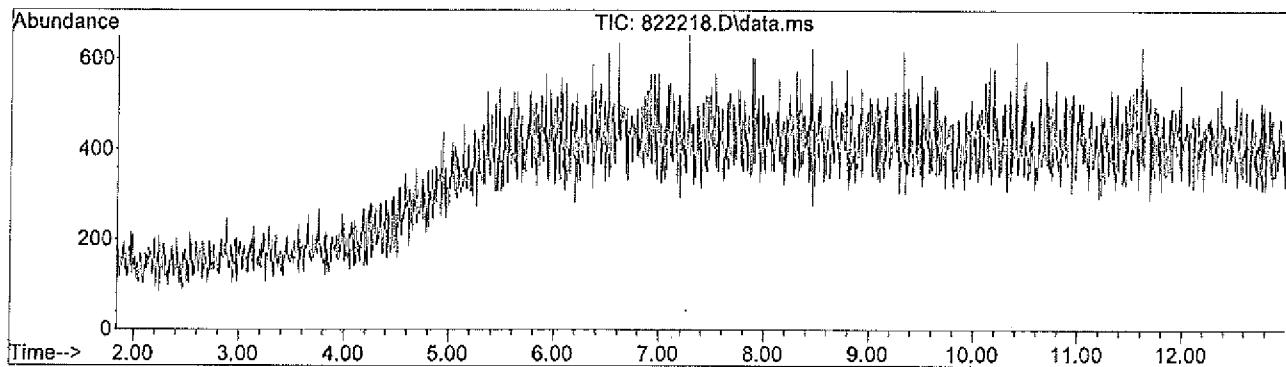
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C:\Database\NIST08.L Minimum Quality: 10
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	7.05	C:\Database\SLI.L HEROIN	000561-27-3	99



Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822218.D
Operator : KAC
Date Acquired : 15 Mar 2012 18:37
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

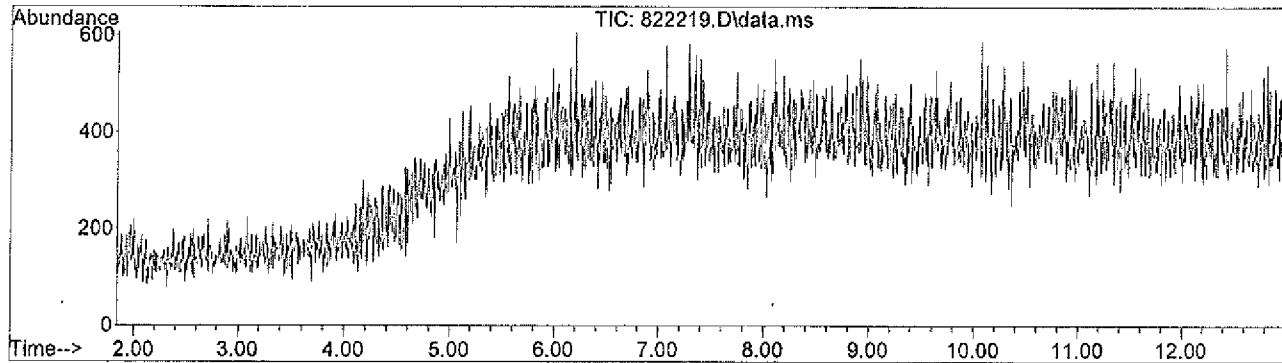


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822219.D
Operator : KAC
Date Acquired : 15 Mar 2012 18:53
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



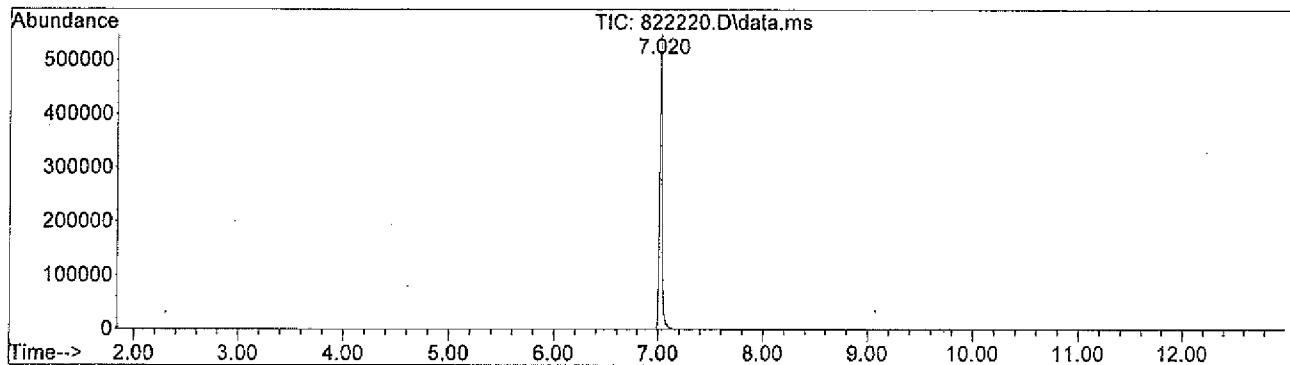
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822220.D
Operator : KAC
Date Acquired : 15 Mar 2012 19:08
Sample Name : HEROIN STD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE



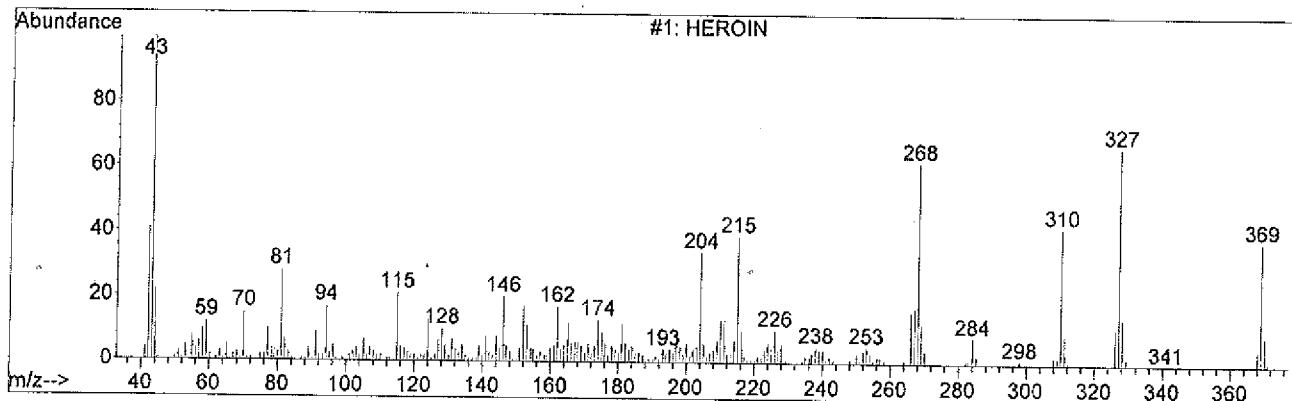
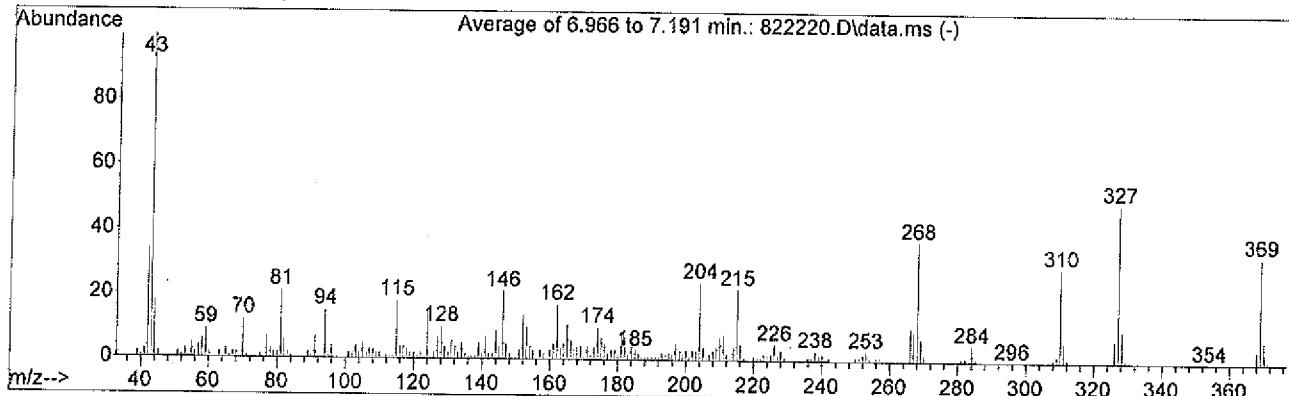
Ret. Time	Area	Area %	Ratio %
7.020	841581	100.00	100.00

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822220.D
Operator : KAC
Date Acquired : 15 Mar 2012 19:08
Sample Name : HEROIN STD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 10
C:\Database\PMW_TOX2.L

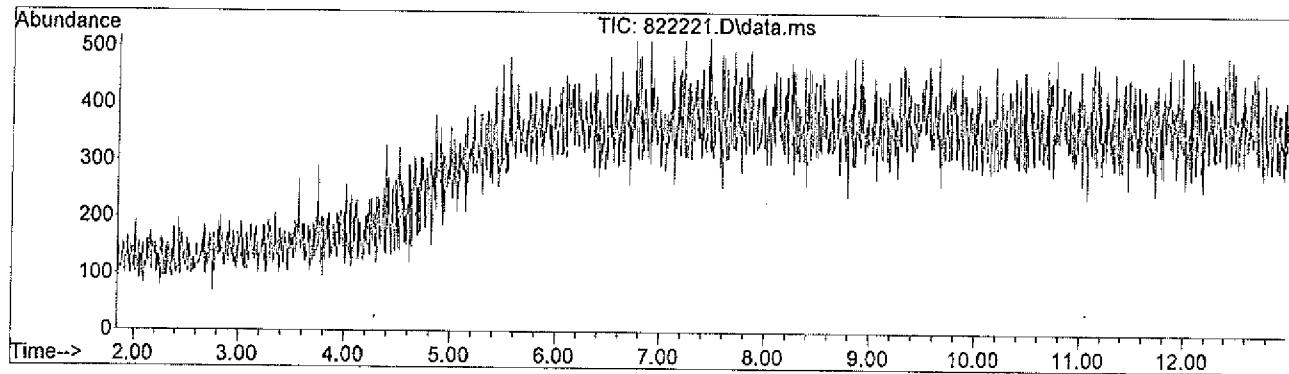
PK#	RT	Library/ID	CAS#	Qual
1	7.02	C:\Database\SLI.L HEROIN	000561-27-3	99



Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\DATA\SYSTEM9\03_15_12\822221.D
Operator : KAC
Date Acquired : 15 Mar 2012 19:24
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS